Baker, — Noteworthy plants at Exeter, Maine 75 1899]

Maine, June 6, 1898 (M. L. Fernald, no. 2344); gravelly bank, Orono, Maine, June 4, 1898 (M. L. Fernald, nos. 2342, 2345); hillsides, Jaffrey, New Hampshire, May 31, 1897 (E. L. Rand & B. L. Robinson, no. 424); Willoughby, Vermont, June 10, 1898 (G. G. Kennedy & E. F. Williams).

NOTEWORTHY PLANTS AT EXETER, MAINE.

L. H. BAKER.

A collection made at Exeter, Maine, during the summer of 1898, by Miss Florence Grey, contains the following plants of interest, introducing one species from Europe, extending the range of two others and confirming an old report of a fourth.

CENTAUREA SCABIOSA L., which seems to be newly introduced from the Old World, is quite distinct in its general appearance from the species more commonly met with in New England, - C. Cyanus, C. nigra and C. Jacea — the involucre being more globose, the coloring of the scales confined to the extreme tips and upper margins and the leaves deeply pinnatifid. A more detailed description of the species follows : ---

Stem 2°-3°, simple or sparingly branched, striate, scurfy or somewhat pubescent. Leaves deeply pinnatifid, bearing scattered hairs beneath. Heads $1\frac{1}{2}$ to 2' broad, solitary at the end of the stem or branches. Involucre globose, blade of the bracts lanceolate or ovate, only the extreme margins and tips colored dark brown or black. Fimbriation present on all the bracts, hardly equal to the width of the blade. Flowers purple, the outer enlarged and ray-like. Achenes pubescent. Pappus of copious, unequal bristles, longer than the achene.

CORONILLA VARIA L., which has previously been reported in Maine only at Bucksport (where found by Mrs. A. F. Chase), and which proves to have been well established in this station for some twenty years.

POTENTILLA RECTA L., the range of which is extended in Maine from the vicinity of Portland.

GALIUM BOREALE L., which may now be reinstated in the Maine lists from which it was recently dropped by reason of there being no record of a definite station in the state.

The section in which Miss Grey's collection was made lies twenty miles northwest of Bangor and some six miles from any railway.